Docket No. 4439-4033

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1-9. (cancelled)
- (amended) A method of using a β-1,4-mannobiose-containing composition comprising the steps of:
 - a) blending the β-1,4-mannobiose-containing composition with a feed; and
 - b) feeding the blended feed to livestock or poultry;
 - wherein the β -1,4-mannobiose-containing composition is prepared by reacting through the function of a mannan degrading enzyme [[to]] and a mannan-containing natural material, the amount of β -1,4-mannobiose is which contains at least 3% by weight of β -1,4-mannobiose in terms of the dry matter portion of the β -1,4-mannobiose-containing composition, and the blended feed inhibits the colonization of salmonella in livestock and poultry.
- (amended) A method of using a β-1,4-mannobiose-containing composition comprising the steps of:
 - a) blending the β-1,4-mannobiose-containing composition with a feed; and
 - b) feeding the blended feed to livestock or poultry;
 - wherein the β -1,4-mannobiose-containing composition is prepared by reacting through the function of a mannan degrading enzyme [[to]] and a mannan extracted from a mannan-containing natural material, the amount of β -1,4-mannobiose is which contains at least 10% by weight of β -1,4-mannobiose in terms of the dry matter portion of the β -1,4-mannobiose-containing composition, and the blended feed inhibits the colonization of salmonella in livestock and poultry.

 (amended) The β-1,4-mannobiose-containing composition according to method of claim 10 or 11, wherein the mannan-containing natural material is palm kernel meal, and/or copra meal, or a combination of both.

13-14. (cancelled)

- (cancelled) The method of claim 10 or 11, wherein the feed according to claim 14 which
 contains the amount of β-1,4-mannobiose is 0.001-1% by weight of β-1,4-mannobiose
 the dry matter portion of the feed.
- 16. (new) A method of inhibiting colonization of salmonella in livestock or poultry comprising feeding livestock or poultry a feed blended with a β-1,4-mannobiose-containing composition, wherein the β-1,4-mannobiose-containing composition is prepared through the reaction of a mannan degrading enzyme with a mannan-containing natural material, and wherein the amount of β-1,4-mannobiose is at least 3% by weight of the dry matter portion of the β-1,4-mannobiose-containing composition.
- 17. (new) A method of inhibiting colonization of salmonella in livestock or poultry comprising feeding livestock or poultry a feed blended with a β-1,4-mannobiose-containing composition, wherein the β-1,4-mannobiose-containing composition is prepared by mixing a mannan degrading enzyme and a mannan extracted from a mannan-containing natural material, and the amount of β-1,4-mannobiose is at least 10% by weight of the dry matter portion of the β-1,4-mannobiose-containing composition.
- (new) The method of claim 16 or 17, wherein the mannan-containing natural material is palm kernel meal, copra meal, or a combination of both.
- (new) The method of claim 16 or 17, wherein the amount of β-1,4-mannobiose is at least 0.001-1% by weight of the dry matter portion of the feed.